





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING I		DATE .	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/078,528 02/21/2002		/2002	Mitsuru Higashida	024656-00009	3048
4372	7590	02/04/2004	EXAMINER		
	X KINTNE	RADA,	RADA, ALEX P		
SUITE 400	ECTICUT AV	ART UNIT	PAPER NUMBER		
WASHINGT	ON, DC 20	3714			
				DATE MAILED: 02/04/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application	No.	Applicant(s)	<u> </u>				
	•	10/078,528		HIGASHIDA, MITS	SURU				
	Office Action Summary	Examiner		Art Unit					
	,	Alex P. Rad	а	3714					
	The MAILING DATE of this communication ap	pears on the d	over sheet with the	correspondence ad	dress				
Period fo	• •								
THE - External after - If the - If NO - Failu Any (ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a rep of period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event bly within the statuto I will apply and will e te, cause the applica	, however, may a reply be tir ry minimum of thirty (30) day expire SIX (6) MONTHS from ation to become ABANDONE	mely filed /s will be considered timel the mailing date of this co ED (35 U.S.C. § 133).					
Status									
1)🛛	Responsive to communication(s) filed on 13 J	January 2004.							
2a) <u></u> □	This action is FINAL . 2b) ☑ This	is action is no	n-final.						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is								
	closed in accordance with the practice under	Ex parte Qua	yle, 1935 C.D. 11, 4	53 O.G. 213.					
Dispositi	ion of Claims								
4) 🖂	Claim(s) <u>1-3</u> is/are pending in the application.								
	4a) Of the above claim(s) <u>3</u> is/are withdrawn from consideration.								
5) 🗌	Claim(s) is/are allowed.								
6)⊠	Claim(s) <u>1 and 2</u> is/are rejected.								
•	Claim(s) is/are objected to.								
8)∐	Claim(s) are subject to restriction and/o	or election red	_l uirement.						
Applicat	ion Papers								
9)	The specification is objected to by the Examine	er.							
10)	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
	Applicant may not request that any objection to the								
441	Replacement drawing sheet(s) including the correct	·	- · ·	•	• •				
11)	The oath or declaration is objected to by the E	zxaminer. Not	s the attached Office	ACTION OF TORM P	10-152.				
Priority (under 35 U.S.C. § 119								
-	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documen 2. Certified copies of the priority documen 3. Copies of the certified copies of the priority	nts have been nts have been	received. received in Applicat	ion No	Stage				
	application from the International Burea	*		eu III tiiis National	Staye				
- * 6	See the attached detailed Office action for a list	*		ed.					
		327	, =,	·					
Attachmen	t(s)								
1) 🔯 Notic	e of References Cited (PTO-892)	4	Interview Summary						
·	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	3) 5	Paper No(s)/Mail D Notice of Informal F		D-152)				
	r No(s)/Mail Date	'/	s)	,					

Application/Control Number: 10/078,528

Art Unit: 3714

DETAILED ACTION

Response to Election/Restriction

1. Applicant's election without traverse of Invention I, Claims 1 and 2 in Paper No. 5 is acknowledged.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-2 are rejected under 35 U.S.C. 102(b) as being anticipated by Hara '368.
- 4. Hara discloses a resistance member (1a) having a resistance value determined for each character (bar code discussed in column 2, lines 55-65), the resistance value of the resistance member is measured by causing the resistance member to come into contact with an external terminal (reader unit 3) as recited in claims 1 and 2.

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Domiteaux '281, Levy '285, Yamasaki '836, Jannersten '191, Browne '295, Takahashi '618, Kaneko '141, and Soules '907 and '155 discloses different types of character pieces (cards) with bar code type means.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alex P. Rada whose telephone number is 703-308-7135. The examiner can normally be reached on Monday - Friday, 08:00-16:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Hughes can be reached on 703-308-1806. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Apr

S. THOMAS HUGHES SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700